

Reply Under 37 CFR 1.116 Expedited Procedure Art Unit 2815

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: KERBER

Serial No.: 10/814,512

Filed: 4/1/2004

Title: SELF-ALIGNED JUNCTION

PASSIVATION FOR

SUPERCONDUCTOR INTEGRATED

CIRCUIT FABRICATION

Atty. Dkt.: 20-010-DIV

Art Unit: 2815

Examiner: RICHARDS

Corres. and Mail

Date: 25 April 2006

Commissioner for Patents U.S. Patent and Trademark Office Customer Window, Mail Stop AF Randolph Building 401 Dulany St. Alexandria, VA 22314

AMENDMENT UNDER 37 CFR 1.116

Sir:

In response to the office action mailed 13 April 2006, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

AF